ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
DHALL	09/12/02	02-0780	—	0838	3008	DEV

8. CCR Title: Create SDSRV, STMGT, EcNb, DataPool, MSS and Order Manager database on Sybase 12.5 server in the EDF. Create Order Manager and MSS on 12.5 SGI SYbase

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 20 Sep 02
Deborah Hall /s/ 09/12/02	IN	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 27).
Adrienne C. Dupree /s/ 9/11/02	EDF (RTSC)	Routine

16. Documentation/Drawings Impacted: Baseline	17. Schedule Impact: High	18. CI(s) Affected: SDSRV, STMGT, EcNb, DataPool, MSS, OrderManager

19. Release Affected by this Change: 6A	20. Date due to Customer: 20 Sep 02	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item   ☐Tech Ref. ☐GSFC   ☒Other:

23. Problem: (use additional Sheets if necessary)
SDSRV, STMGT, EcNb, DataPool, MSS and Order Manager databases are required in the DEV01,DEV04 and DEV05 modes in the EDF to support the Synergy 3 schedule. These database currently reside on f3acg01 and f3mss01 sybase 12.0 servers and need to be created and copied over to the new Sybase 12.5 servers.

24. Proposed Solution: (use additional sheets if necessary)
See attachment

25. Alternate Solution: (use additional sheets if necessary)

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Synergy 3 schedule will be negatively impacted

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☒EDF   ☐PVC ☐VATC ☐EDC   ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments: EDF ONLY IS AUTHORIZED /s/ BP	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): Otai Harley /s/ 9/18/02	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB

33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #: 02-0780 **Rev:** — **Originator:** dhall

Telephone: 0838 **Office:** DEV

Title of Change: Create SDSRV, STMGT, EcNb, DataPool, MSS and Order Manager database on Sybase 12.5 server in the EDF. Create Order Manager and MSS on 12.5 SGI Sybase in PVC

EDF

) The data and log segments on the 11.93 host (f3acg01_srvr, f3mss01_srvr) are shown below. Creae the same database with the exact same device allocations on the 12.5 sybase host for DEV01, DEV04 and DEV05. (Note. EcOmDb_$MODE is a brand new database and doesn't currently exist on any 11.9.3 host):

	Data Device	Log Device
EcDsScienceDataServer1_DEV01	140	50
stmgtdb1_DEV01	300	100
mss_acct_dn_DEV01	75	50
EcNbDb_DEV01	150	50
DataPool_DEV01	250	50
EcOmDb_DEV01	200	100

The owner of EcDsScienceDataServer1_DEV01 should be the dbo cmsdsdev01.
The owner of EcDsScienceDataServer1_DEV04 should be the dbo cmsdsdev04.
The owner of EcDsScienceDataServer1_DEV05 should be the dbo cmsdsdev05.

The owner of stmgtdb1_DEV01 should be the dbo cmstmdev01.
The owner of stmgtdb1_DEV04 should be the dbo cmstmdev04.
The owner of stmgtdb1_DEV05 should be the dbo cmstmdev05

The owner of mss_acct_db_DEV01 should be the dbo cmmssdev01.
The owner of mss_acct_db_DEV04 should be the dbo cmmssdev04
The owner of mss_acct_db_DEV05 should be the dbo cmmssdev05.

The owner of EcNbDb_DEV01 should be the dbo cmnbdev01.
The owner of EcNbDb_DEV04 should be the dbo cmnbdev04.
The owner of EcNbDb_DEV05 should be the dbo cmnbdev05.

The owner of DataPool_DEV01 should be the dbo cmdldev01.
The owner of DataPool_DEV04 should be the dbo cmdldev04.
The owner of DataPool_DEV05 should be the dbo cmdldev05.

The owner of EcOmDb_DEV01 should be the dbo cmomdev01.
The owner of EcOmDb_DEV04 should be the dbo cmomdev04.
The owner of EcOmDb_DEV05 should be the dbo cmomdev05.

Each of the databases above and below should have the following permissions:

select into/bulkcopy/pllsort, trunc log on chkpt

PVC

2). Create the Order Manager and MSS database on 12.5 SGI p0acg05_srvr for OPS, TS1 and TS2

EcOmDb_$MODE	250	150
mss_acct_db_$MODE	250	150

The owner of the Order Manager database should be oms_role
The owner of the MSS database should be mss_role